

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Ron P. Maurer et al

Confirmation No.: 7327

Application No.: 10/799410

Examiner:

Filing Date: Mar 12, 2004

Group Art Unit:

Title: Method For Enhancing Compressibility And Visual Quality Of Scanned Document Images

Mail Stop Missing Parts  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR SUBMITTAL OF CORRECTED APPLICATION PAPERS

Sir:

This is in response to a Notice to File Corrected Application Papers under 37 CFR 1.84 mailed on 31 August 2004. Enclosed is a copy of said Notice and the following documents to complete the filing requirements of the above-identified application.

- (X) 1. Response to Notice to file Corrected Application Papers  
2. Clear Version of the Substitute Specification and Claims  
3. Marked-up Version of the Substituted Specification and Claims  
4. Originally Filed Specification and Claims

( ) A Petition for Extension of Time for reply to Notice to Correct Application is attached.

- ( ) one month \$110.00  
( ) two months \$430.00  
( ) three months \$980.00  
( ) four months \$1530.00

( ) Please charge to Deposit Account 08-2025 the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees.

(X) A duplicate copy of this transmittal letter is enclosed.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: 27 October 2004

OR

( ) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number \_\_\_\_\_ on \_\_\_\_\_

Number of pages:

Typed Name: Ramona J. Zaya

Signature: 

Respectfully submitted,  
Ron P. Maurer et al

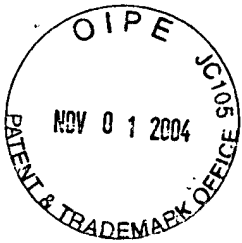
By   
Susan E. Heminger

Attorney/Agent for Applicant(s)

Reg. No.: 36,449

Date: 27 October 2004

Telephone No.: 650 236 2738



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s): **Ron P. Maurer**

Group Art Unit: **TBD**

Serial No.: **10/799,410**

Examiner: **TBD**

Filed: **March 12, 2004**

Confirmation No.: **7327**

Title: **Method For Enhancing Compressibility And Visual Quality Of Scanned Document Images**

Atty Docket: **10006767-9**

**RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS**

Commissioner of  
Patents and Trademarks  
Washington, D. C. 20231

Sir:

In response to the Notice to File Corrected Application Papers dated August 31, 2004 requesting that Applicant submit a substitute application, Applicant hereby encloses (1) pages 1-17 of a clean version of a substitute specification and claims, (2) pages 1-17 of a marked-up version of the substitute specification and claims showing all changes relative to the immediate prior version of the specification and claims (i.e., the originally filed specification and claims), and (3) pages 2-18 of the originally filed specification and claims, in accordance with 37 C.F.R. 1.125 and MPEP 608.01(q). The substitute specification submitted herewith includes no new matter.

**REMARKS**

As can be seen on the enclosed originally filed specification and claims, due to the reproduction process of the application, vertical black lines appear down the middle of each page of the specification and claims. The enclosed substitute specification and claims is now provided such that the lines do not appear on each page.

In addition, upon receiving the Notice to File Corrected Application Papers, Applicant noted that the pages of the originally filed specification and claims were

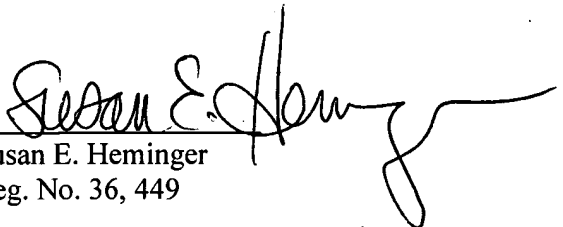
improperly numbered. Specifically, the pages of the specification and claims were numbered 2-18 instead of being properly numbered pages 1-17. The enclosed substitute specification and claims is now properly numbered 1-17.

Also noted, was that the application was missing a title. The enclosed substitute specification now includes a title. Page 1 of the marked-up version of the substitute specification and claims shows the title underlined to indicate the addition of the title to the specification per 37 CFR 1.125 (c).

Applicant submits that all informalities of the application are now corrected by the enclosed substitute specification and claims. The application is now in condition for examination on its merits and such action is earnestly requested.

Respectfully submitted,

**Ron P. Maurer**

  
Susan E. Heminger  
Reg. No. 36, 449

Dated: ~~September 17, 2004~~ Oct. 27, 2004  
Tel.: 650/236-2738

Hewlett-Packard Company  
IP Administration  
P.O. Box 272400  
Fort Collins, CO 80527-2400

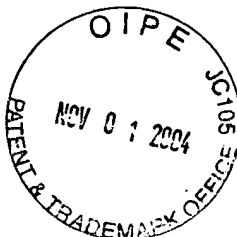


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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/799,410	03/12/2004	Ron P. Maurer	10006767 -9

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, CO 80527-2400



CONFIRMATION NO. 7327

## FORMALITIES LETTER



\*OC000000013674217\*

Date Mailed: 08/31/2004

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

***Filing Date Granted***

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52, 1.121(b)(3), and 1.125, is required. The specification, claims, or abstract page(s) submitted is not acceptable and cannot be scanned or properly stored because:
  - Papers must be legibly written either by a typewriter or mechanical printer in permanent ink or its equivalent in portrait orientation on flexible, strong, smooth, non-shiny, durable, and white paper. Application papers must be presented in a form having sufficient clarity and contrast between the paper and the writing thereon to permit the direct reproduction of readily legible copies in any number by use of photographic, electrostatic, photo-offset, and microfilming processes and electronic reproduction by use of digital imaging and optical character recognition. Pages All are not in compliance with 37 CFR 1.52(a).

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

*A copy of this notice MUST be returned with the reply.*

*Namara Griffin*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE